PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

to respond to a conection	of information unless it displays a valid ONIB control fiditibel.
Attorney Docket No.	13211.120D1 (.170)
First Inventor	John F. deLassus
Title	Tape Drive Leader Connection Sensing Assembly
Express Mail Label No.	EL 977170500US

See MPEP o	APPLICATION E		ADDR	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450							
1. 🛛 F	Fee Transmittal Form (e.g., PT Submit an original and a duplicate for fe	O/SB/17) e processing)	Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
3. \(\begin{array}{c} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	oreferred arrangement set forth be Descriptive title of the Invention Cross Reference to Related Appli Statement Regarding Fed sponso Reference to sequence listing, a t	[Total Pages 16] cations red R & D able,	(if ap a.	S. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.							
	or a computer program listing app Background of the Invention	endix		ACCOMPANYING APPLICATIONS PARTS							
- - -	Brief Summary of the Invention Brief Description of the Drawings Detailed Description Claim(s)	(if filed)	9. 🗆	3							
· ·	Abstract of the Disclosure		11. 🗆	English Tran	slation Doc	ument (if applicable)					
4. 🛛 D	,	Total Sheets 11	12. 🗌	Information E Statement (II		Copies of I Citations	DS				
	Newly executed (original or o	٠ ـــــــا ٠	13. 🔯	Preliminary A	Amendment						
_	Copy from a prior application		14. 🛛	Return Recei							
J. 64	(for a continuation/divisional	. , ,,	145 🗖	(Should be specifically itemized)							
	DELETION OF INVENTO	, , , , , , , , , , , , , , , , , , , ,	15. 🗆	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
" -	Signed statement attached delet named in the prior application, s 1.63(d)(2) and 1.33(b).	ting inventor(s)	16. 🗆								
6. 🗌 Apr	olication Data Sheet. See 37 (CFR 1.76	17. 🖾	17. Other: Certificate of Express Mailing							
18. If a CON	TINUING APPLICATION, check a	ppropriate box, and supply	the requisit	e information be	elow and in a	preliminary amendment	;				
or in an App	olication Data Sheet under 37 Cl	FR 1.76:									
☐ Conti		☐ Continuation-in-part	(CIP)	of prior	application N	o: <u>10/ 214,273</u>					
		niner John Q. Nguyen			Unit: 3654						
is considered	JATION or DIVISIONAL APPS only d a part of the disclosure of the ac on when a portion has been inadve	companying or divisional app	lication and	is hereby incorp-	an oath or de orated by refe	claration is supplied unde rence. The incorporation of	r Box 5b, an only				
		19. CORRESPON	IDENCE A	DDRESS							
⊠ Custon	ner Number	242	83	OR Correspondence address belo							
Name						-					
Address											
City		State		71	p Code						
Country		Telephone			Fax						
Name (Print/	Type) Phyllis K. Wo	pod / Q / R	egistration N	gistration No. (Attorney/Agent) 38,663							
Signature	Thall	Alle Don			Date	October 3, 2003					
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Complete if Known

for FY 2003							Application Number			Not Yet Accorded			
							Filing	Date		Not Yet Accorded			
							First I	Named I	nventor	John	John F. deLassus		
Effective 01/01/2003. Patent fees are subject to annual revision.						Examiner Name			John Q. Nguyen				
Applicant claims small entity status. See 37 CFR 1.27						Art Ur	nit						
TOTAL AMOUNT OF PAYMENT (\$) 856.00						Attorr	Attorney Docket No. 13211.120 D1 (.170)						
METHOD OF PAYMENT (check all that apply)							FEE CALCULATION (continued)						
· · · · · · · · · · · · · · · · · · ·							3. ADDITIONAL FEES						
☐ Che	CK L	Credit	aro L	Order	U Other L	_ None	Large Entity Small Entity						
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Der	posit	Γ					Code	(\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Acc	count	50-	-1848				1051	130	2051	65	Surcharge - late filing fee or oath		
	mber	<u> </u>			-		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit						1053	130	1053	130	Non-English specification			
Account Patton Boggs LLP						1812	2,520	1812	2,520	For filing a request for reexamination			
Name The Director is authorized to: (check all that apply)							1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application							1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
		s) indicat entified d			for the filing	fee	1251	110	2251	55	Extension for reply within first month		
to the a	inove-in	entinea a		CALCULA	TION		1252	410	2252	205	Extension for reply within second month		
1.	BASIC	FILING	FEE		_		1253	930	2253	465	Extension for reply within third month		
Large E Fee	Entity Fee	Small	Entity Fee	Fee Des			1254	1,450	2254	725	Extension for reply within fourth month		
Code	(\$)	Code	(\$)	ree Desi	cription	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month		
1001	770	2001	385	Utility filin	na fee	770.00	1401	320	2401	160	Notice of Appeal		
1002	330	2002	165	Design fi	ling fee		1402	320	2402	160	Filing a brief in support of an appeal		
1003	520	2003	260	Plant filin	ig fee		1403	280	2403	140	Request for oral hearing		
1004	750	2004	375	Reissue i	filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005	160	2005	80	Provision	al filling fee		1452	110	2452	55	Petition to revive – unavoidable	-	
SUBTOTAL (1) (\$)770.00							1453	1,300	2453	650	Petition to revive – unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE								1,300	2501	650	Utility issue fee (or reissue)		
2. EX	TRA C	LAIM F	EES F				1502	470	2502	235	Design issue fee		
				Extra	Fee fron	n Fee	1503	630	2503	315	Plant issue fee		

Z. LATIN	T OLA	IIII I LLS			MIND INC.	,,,,	_	1502	470	2502	235	Design issue fee	
ŀ				Extra Claims	Fee from below		Fee Paid	1503	630	2503	315	Plant issue fee	
Total Claims		_		!Undefi	below	1	Faid	1460	130	1460	130	Petitions to the Commissioner	
	ĺ	l		ned		1		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
i	15	-20 **	=	Bookm ark, TEXT1	:	=	0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Independent	<u></u>	┥	Ļ	27]		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Claims Multiple	4	-3 **	<u>-</u> L	1 ×	86	=	86.00	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
Dependent Large Entit		Small I	-ntity	х] =	0	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Desc	cription			1801	750	2801	375	Request for Continued Examination (RCE)	
1202	18	2202	9	Claims in	Claims in excess of 20				900	1802	900	Request for expedited examination	
1201	84	2201	42	Independ	Independent claims in excess of 3							of a design application	
1203	280	2203	140	Multiple o	lependent c	laim,	if not paid	Other fo	Other fee (specify)				
1204	84	2204	42		** Reissue independent claims over original patent					.,,	•		L

SUBTOTAL (2) or number previously paid, if greater; For Reissues, see above

over original patent

1205

** Reissue claims in excess of 20 and

(\$) 86.00

FFF TRANSMITTAL

SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Agent) Phyllis K. Wood 38,663 Name (Print/Type) 303-894-6118 Telephone 00 W Signature October , 2003

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$) 0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: John F. deLassus

Application No.: Not Yet Accorded

Group No.:

3654

Filed:

Not Yet Accorded

Examiner:

John O. Nguyen

For:

Tape Drive Leader Connection Sensing Assembly

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAILING

"Express Mail" label number EL 977170500 US

Date of Deposit: October 3, 2003

I hereby certify that the attached documents:

- 1. Utility Patent Application Transmittal;
- 2. Fee Transmittal Sheet (in duplicate):
- 3. Copy of Signed Combined Declaration and Power of Attorney (2 pages);
- 4. Patent Application (16 pages including specification, claims and abstract):
- Formal Drawings (11 Sheets figures 1-11);
- 6. Preliminary Amendment (9 pages);
- 7. Drawing Replacement Sheets (10 pages Figures 1-5 and 7-11); and
- 8. Postcard for return by the United States Patent and Trademark Office

are all being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. section 1.10, on the date indicated above addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person mailing documents

Sharyn J. Hathaway

Printed Name of person mailing documents